

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/814939

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20=	*
INDEPENDENT CLAIMS	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE ☐

OR
OTHER THAN
SMALL ENTITY

RATE	FEE
BASIC FEE	150.00
X\$ 25=	
X100=	
+180=	
TOTAL	

RATE	FEE
BASIC FEE	300.00
X\$50=	
X200=	
+360=	
TOTAL	

CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 6	Minus ** 21	=
Independent	* 6	Minus *** 3	= 3
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>

fee paid in full

SMALL ENTITY

OR
OTHER THAN
SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 25=	
X100=	
+180=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$50=	
X200=	600
+360=	
TOTAL ADDIT. FEE	600

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus **	=
Independent	*	Minus ***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>

RATE	ADDITIONAL FEE
X\$ 25=	
X100=	
+180=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$50=	
X200=	
+360=	
TOTAL ADDIT. FEE	

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus **	=
Independent	*	Minus ***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>

RATE	ADDITIONAL FEE
X\$ 25=	
X100=	
+180=	

RATE	ADDITIONAL FEE
X\$50=	
X200=	
+360=	

United States Patent and Trademark Office
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor : John Timothy Otto et al. Serial No. : 10/814,939 Filed : March 31, 2004 For : ICE DETECTOR FOR IMPROVED ICE DETECTION AT NEAR FREEZING CONDITION Docket No. : B04.12-0076	Group Art Unit: 2632 Examiner: T. Q. Dinh
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AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

(571) 273-8300

Sir:

This is in response to the Office Action mailed on December 30, 2005. Please amend the above-identified application as follows:

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REMARKS

This Amendment is in response to the Office Action mailed on December 30, 2005 in which claims 1, 2, 4, 6, 7, 9-11, 13-16, 18, 19 and 21 were rejected, and claims 3, 5, 8, 12, 17 and 20 were objected to. With this Amendment, claims 1, 2, 4, 6, 7, 9-11, 13-16, 18, 19 and 21 are canceled. Claims 3, 5, 8, 12, 17 and 20 are amended and presented for reconsideration and allowance.

In the Office Action, claim 6 was rejected under 35 U.S.C. §112, second paragraph. With this Amendment, claim 6 is canceled. Therefore, it is respectfully requested that this rejection be withdrawn. Also in the Office Action, claims 1, 2, 4, 6, 7, 9-11, 13-16, 18, 19 and 21 were rejected under 35 U.S.C. §102(b). With this Amendment, all of claims 1, 2, 4, 6, 7, 9-11, 13-16, 18, 19 and 21 are canceled. Therefore, it is respectfully requested that this rejection be withdrawn as well.

Also in the Office Action, claims 3, 5, 8, 12, 17 and 20 were objected to as being dependent upon a rejected base claim, but were indicated to be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The Examiner's indication of allowable subject matter is appreciated. With this Amendment, each of claims 3, 5, 8, 12, 17 and 20 are amended to include the limitations of their respective base claims and intervening claims. Therefore, it is believed that claims 3, 5, 8, 12, 17 and 20 are in condition for allowance. Favorable action is respectfully requested.

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to deposit account No. 23-1123.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

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